

Sheet 1 of 7

APPLICANT FACTSHEET OF FORM PTO-1448 REV 7 (01)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO <b>NCI-043CN</b>	SERIAL NO. <b>09/970148</b>
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT <b>Kisilevsky, Robert et al.</b>	
		FILING DATE <b>October 2, 2001</b>	GROUP <b>1654</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JSL	A1	4,386,081	05/83	Helgstrand et al.	424	212	
JSL	A2	4,540,564	10/85	Bodor	424	9	
JSL	A3	4,591,583	05/86	Helgstrand et al.	514	120	
JSL	A4	4,883,866	11/89	Sabel et al.	424	422	
JSL	A5	5,166,320	11/92	Wu et al.	530	395	
JSL	A6	5,194,654	03/93	Hostetler et al.	558	152	
JSL	A7	5,242,932	09/93	Gandy et al.	514	313	
JSL	A8	5,276,059	01/94	Caughey et al.	514	647	
JSL	A9	5,385,915	01/95	Buxbaum et al.	514	313	
JSL	A10	5,389,623	02/95	Bodor	514	169	
JSL	A11	5,455,044	10/95	Kim et al.	424	450	
JSL	A12	5,463,092	10/95	Hostetler et al.	554	40	
JSL	A13	5,576,018	11/96	Kim et al.	424	450	
JSL	A14	5,643,562	07/97	Kisilevsky	424	78.31	
JSL	A15	5,869,469	02/99	Szarek et al.	514	120	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JSL	A16	EP 115 657	08/84	EPO			
JSL	A17	EP 464 759	01/92	EPO			Abstr.
JSL	A18	FR 2669535	05/92	France			Abstr.
JSL	A19	EP 497 341	08/92	EPO			
JSL	A20	WO 94/15624	07/94	WO			
JSL	A21	WO 94/22437	10/94	WO			
JSL	A22	WO 95/34595	12/95	WO			
JSL	A23	WO 96/28187	09/96	WO			
JSL	A24	WO 99/08685	02/99	WO			
JSL	A25	WO 99/40909	08/99	WO			

## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

JSL	A26	Ancsin, John B. and Kisilevsky, Robert "The Heparin/Heparan Sulfate-binding Site on Apo-serum Amyloid A" <i>J. Biol. Chem.</i> 274(11):7172-81 (1999)
JSL	A27	Axelrad et al. "Further Characterization of Amyloid Enhancing Factor" <i>Laboratory Investigation</i> 47:139-146 (1982)
JSL	A28	Banfield, Bruce W. et al. "Evidence for an Interaction of Herpes Simplex Virus with Chondroitin Sulfate proteoglycans during Infection" <i>Virology</i> 208:531-39 (1995)
Examiner		Date Considered
Jeffrey E. Russell		April 17, 2003
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Sheet 2 of 7

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-00 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO <b>NCI-043CN</b>	SERIAL NO <b>09/970148</b>
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT <b>Kisilevsky, Robert et al.</b>	
	FILING DATE <b>October 2, 2001</b>	GROUP <b>1654</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>JR</i>	B1	Beadle, J.R. et al. "Alkylthioglycerol prodrugs of foscarnet: synthesis, oral bioavailability and structure-activity studies in human cytomegalovirus-, herpes simplex virus type 1- and human immunodeficiency virus type 1-infected cells" <i>Antiviral Chem. &amp; Chemother.</i> 9(1):33-40 (1998)
<i>JR</i>	B2	Bergey, Earl J., and Stinson, Murray W. "Heparin-Inhibitable Basement Membrane-Binding Protein of <i>Streptococcus pyogenes</i> " <i>Infection &amp; Immunity</i> 56(7):1715-21 (1988)
<i>JR</i>	B3	Birkelund, Svend et al. "Chlamydia trachomatis Serovar L2 Induces Protein Tyrosine Phosphorylation during uptake by HeLa Cells" <i>Infection &amp; Immunity</i> 62(11):4900-08 (1994)
<i>JR</i>	B4	Brissene et al. "Differential Induction of the Serum Amyloid A Gene Family in Response to an Inflammatory Agent and to Amyloid-enhancing Factor" <i>The Journal of Biological Chemistry</i> 264(32):19327-19332 (1989)
<i>JR</i>	B5	Caughey, B. and Raymond, G. J. "Sulfated Polyanion Inhibition of Scrapie-Associated PrP Accumulation in Cultured Cells" <i>Journal of Virology</i> 67(2):643-650 (1993)
<i>JR</i>	B6	Caughey, B. et al. "Binding of the Protease-Sensitive Form of Prion Protein PrP to Sulfated Glycosaminoglycan and Congo Red" <i>Journal of Virology</i> 68:2135-2141 (1994)
<i>JR</i>	B7	Caughey, B. "Scrapie-associated PrP accumulation and its prevention: insights from cell culture" <i>British Medical Bulletin</i> 49:860-872 (1993)
<i>JR</i>	B8	Caughey, B. "Protease-resistant PrP accumulation and scrapie agent replication: a role for sulphated glycosaminoglycans?" <i>Biochem. Soc. Trans.</i> 22:163-167 (1994)
<i>JR</i>	B9	Caughey, B. "Scrapie-associated PrP accumulation and agent replication: effects of sulphated glycosaminoglycan analogues", <i>Phil. Trans. R. Soc. Lond. B.</i> 343:399-404 (1994)
<i>JR</i>	B10	Clark, Diana L. et al. "Saccharide anions as inhibitors of the malaria parasite" <i>Glycoconjugate J.</i> 14:473-79 (1997)
<i>JR</i>	B11	Copani, A., et al. "Activation of metabotropic glutamate receptors protects cultured neurons against apoptosis induced by $\beta$ -amyloid peptide" <i>Molecular Pharmacology</i> 47(5):890-897 (1995)
<i>JR</i>	B12	Dow et al. "Effects of 4-deoxy-L-threo-pentose, a novel carbohydrate, on neural cell proteoglycan synthesis and function" <i>Biochimica et Biophysica Acta</i> 1156:7-14 (1992)
<i>JR</i>	B13	Ehlers et al. "Dextran Sulphate 500 Delays and Prevents Mouse Scrapie by Impairment of Agent Replication in Spleen" <i>J. Gen. Virol.</i> 65:1325-1330 (1984)
<i>JR</i>	B14	Fraser et al. "Effects of Sulfate Ions on Alzheimer-beta/A4 Peptide Assemblies: Implications for Amyloid Fibril-Proteoglycan Interactions" <i>J. Neurochem.</i> 59:1531-1540 (1992)
Examiner		Jeffrey E. Russel
		Date Considered April 17, 2003
*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Sheet 3 of 7

APPLICANT FACSIMILE OF FORM PTO 1449 MAY 7 80 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO <b>NCI-043CN</b>	SERIAL NO <b>09/970148</b>
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT <b>Kisilevsky, Robert et al.</b>	
	FILING DATE <b>October 2, 2001</b>	GROUP <b>1654</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE & APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>JR</i>	C1	Frevert, Ute et al. "Malaria Circumsporozoite Protein Binds to Heparan Sulfate Proteoglycans Associated with the Surface Membrane of Hepatocytes" <i>J. Exp. Med.</i> 177:1287-98 (1993)			
<i>JR</i>	C2	Fujii, Akira and Cook, Elton S. "Probiotics. Antistaphylococcal and Antifibrinolytic Activities of ω-Amino- and ω-Guanidinoalkanesulfonic Acids" <i>J. Medicinal Chem.</i> 18(5):502-05 (1975)			
<i>JR</i>	C3	Fujii, Akira et al. "Probiotics: Antistaphylococcal Activity of 4-Aminocyclohexanecarboxylic Acid, Aminobenzoic Acid, and Their Derivatives and Structure-Activity Relationships" <i>J. Pharmaceut. Sci.</i> 66(6):844-48 (1977)			
<i>JR</i>	C4	Helgstrand, E. et al. "Antiviral Effects of Phosphonoformic Acid and Its Derivatives" <i>Current Chemotherapy &amp; Infectious Dis.</i> 2:1359-61 (1980)			
<i>JR</i>	C5	Helgstrand, E. et al. "Trisodium Phosphonoformate, a New Antiviral Compound" <i>Science</i> 4358:819-21 (1978)			
<i>JR</i>	C6	James, G. et al. "Benzodiazepine Peptidomimetics: Potent Inhibitors of Ras Farnesylation in Animal Cells" <i>Science</i> 260:1937-1942 (1993)			
<i>JR</i>	C7	Kagan, D.Z. and Rozinova, V.N. "Inhibition of amyloidosis with Congo Red in experimental amyloidosis" <i>Problemy Tuberkuleza</i> 40:72-74 (1974) (with English translation)			
<i>JR</i>	C8	Kari, Bruce and Gehrz, Richard "A Human Cytomegalovirus Glycoprotein Complex Designated gC-II is a Major Heparin-Binding Component of the Envelope" <i>J. Virology</i> 66(3):1761-64 (1992)			
<i>JR</i>	C9	Kisilevsky, R. "From arthritis to Alzheimer's disease: current concepts on the pathogenesis of amyloidosis" <i>Can. J. Physiol. Pharmacol.</i> 65:1805-1815 (1987)			
<i>JR</i>	C10	Kisilevsky, R. "Theme and Variations on a String of Amyloid" <i>Neurobiology of Aging</i> 10:499-500 (1989)			
<i>JR</i>	C11	Kisilevsky, R. "Heparan Sulfate Proteoglycans in Amyloidogenesis: An Epiphenomenon, A Unique Factor, or the Tip of a More Fundamental Process?" <i>Laboratory Investigation</i> 63(5):589-591 (1990)			
<i>JR</i>	C12	Kisilevsky, R. and Snow, A. "The Potential Significance of Sulphated Glycosaminoglycans as a Common Constituent of all Amyloids: or Perhaps Amyloid Is Not a Misnomer" <i>Medical Hypotheses</i> 26:231-236 (1988)			
<i>JR</i>	C13	Kisilevsky, R. et al. "A Critical Analysis of Postulated Pathogenetic Mechanisms in Amyloidogenesis" <i>Critical Reviews in Clinical Laboratory Sciences</i> 29(1):59-82 (1992)			
<i>JR</i>	C14	Kisilevsky, R. et al. "Arresting amyloidosis in vivo using small-molecule anionic sulphonates or sulphates: implications for Alzheimer's disease" <i>Nature Med.</i> 1:143-148 (1995)			
Examiner		Jeffrey E. Russell	Date Considered	April 17, 2003	
*EXAMINER		Initial if reference considered, whether or not citation is in conformance with MPEP 809; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

Sheet 4 of 7

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO <b>NCI-043CN</b>	SERIAL NO. <b>09/970148</b>
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT <b>Kisilevsky, Robert et al.</b>	
	FILING DATE <b>October 2, 2001</b>	GROUP <b>1654</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

BL	D1	Krivan, Howard C. et al. "Adhesion of <i>Mycoplasma pneumoniae</i> to Sulfated Glycolipids and Inhibition by Dextran Sulfate" <i>J. Biol. Chem.</i> 264(16):9283-88 (1989)
BL	D2	Lacoste, Anne-Marie, et al. "Inhibition of D-Alanyl-D-Alanine Ligase in Different Bacterial Species by Amino Phosphonic Acids" <i>Current Microbiol.</i> 2(2):113-17 (1979)
BL	D3	Leveugle, B. et al. "Binding of heparan sulfate glycosaminoglycan to beta-amyloid peptide: inhibition by potentially therapeutic polysulfated compounds" <i>NeuroReport</i> 5:1389-1392 (1994)
BL	D4	Lycke, Erik et al. "Binding of herpes simplex virus to cellular heparan sulphate, an initial step in the adsorption process" <i>J. Gen. Virology</i> 72:1131-37 (1991)
BL	D5	Lyon et al. "Co-deposition of Basement Membrane Components during the Induction of Murine Splenic AA Amyloid" <i>Laboratory Investigation</i> 64(6):785-790 (1991)
BL	D6	Masuda et al. "Effect of taurine on nonspecific protection against bacterial infection" <i>Database Chemicals Online Chemical Abstracts Service</i> , Accession Number 105:108004 (1985)(Abstr.)
BL	D7	McCubbin et al. "Circular-dichroism studies on two murine serum amyloid A proteins" <i>Biochem. J.</i> 256:775-783 (1988)
BL	D8	Narindrasorasak et al. "High Affinity Interactions between the Alzheimer's Beta-Amyloid Precursor Proteins and the Basement Membrane Form of Heparan Sulfate Proteoglycan" <i>The Journal of Biological Chemistry</i> 266(20):12878-12883 (1991)
BL	D9	Narindrasorasak et al. "Characterization of High Affinity Binding between Laminin and Alzheimer's Disease Amyloid Precursor Proteins" <i>Laboratory Investigation</i> 67(5):643-652 (1992)
BL	D10	Neyts, Johan et al. "Sulfated Polymers Inhibit the Interaction of Human Cytomegalovirus with Cell Surface Heparan Sulfate" <i>Virology</i> 189:48-58 (1992)
BL	D11	Norén, Jan O. et al. "Synthesis of Esters of Phosphonoformic Acid and Their Antiherpes Activity" <i>J. Med. Chem.</i> 26:264-70 (1983)
BL	D12	Ortega-Barria, E. et al. "A Novel T. cruzi Heparin-Binding Protein Promotes Fibroblast Adhesion and Penetration of Engineered Bacteria and Trypanosomes into Mammalian Cells" <i>Cell</i> 67:411-21 (1991)
BL	D13	Prescott, Lawrence M. "Highlights of the 32 <sup>nd</sup> Interscience Conference on Antimicrobial Agents and Chemotherapy" <i>Drug Therapy</i> 23(4):56-58 (1993)
BL	D14	Puchtler et al. "Application of Thiazole Dyes to Amyloid under Conditions of Direct Cotton Dyeing: Correlation of Histochemical and Chemical Data" <i>Histochemistry</i> 77: 431-445 (1983)
Examiner <b>Jeffrey E. Russell</b>		Date Considered <b>April 7, 2003</b>
*EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 608; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant		

Sheet 5 of 7

APPLICANT FACSIMILE OF FORM PTO-1448 REV 7-00	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO <b>NCI-043CN</b>	SERIAL NO <b>09/970148</b>
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT <b>Kisllevsky, Robert et al.</b>	
FILING DATE <b>October 2, 2001</b>		GROUP <b>1654</b>	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

JRL	E1	Rogerson S.J. and Brown G.V. "Chondroitin Sulphate A as an Adherence Receptor for <i>Plasmodium falciparum</i> -infected Erythrocytes" <i>Parasitology Today</i> 13(2):70-75 (1997)
JRL	E2	Rogerson, Stephen J. et al. "Chondroitin Sulfate A Is a Cell Surface Receptor for <i>Plasmodium falciparum</i> -infected Erythrocytes" <i>J. Exp. Med.</i> 182:15-20 (1995)
JRL	E3	Schwers, A. et al. "Comparison of the Effect of Trisodium Phosphonofomate on the Mean Plaque Size of Pseudorabies Virus, Infectious Bovine Rhinotracheitis Virus and Pigeon Herpesvirus" <i>J. Comp. Path.</i> 90(4):825-33 (1980)
JRL	E4	Shakibaei, Mehdi and Frevert, Ute "Dual Interaction of the Malaria Circumsporozoite Protein with the Low Density Lipoprotein Receptor-related Protein (LRP) and Heparan Sulfate Proteoglycans" <i>J. Exp. Med.</i> 184:1699-1711 (1996)
JRL	E5	Shieh, Mei-Tsu et al. "Cell Surface Receptors for Herpes Simplex Virus Are Heparan Sulfate Proteoglycans" <i>J. Cell Biol.</i> 116(5):1273-81 (1992)
JRL	E6	Sinnis, Photini and Sim, B. Kim Lee "Cell invasion by the vertebrate stages of <i>Plasmodium</i> " <i>Trends in Microbiol.</i> 5(2):52-58 (1997)
JRL	E7	Sinnis, Photini et al. "Remnant Lipoproteins Inhibit Malaria Sporozoite Invasion of Hepatocytes" <i>J. Exp. Med.</i> 184:945-954 (1996)
JRL	E8	Small, D.H. et al. "Association and Release of the Amyloid Protein Precursor of Alzheimer's Disease from Chick Brain Extracellular Matrix" <i>The Journal of Neuroscience</i> 12(11):4143-4150 (1992)
JRL	E9	Snow et al. "A Close Ultrastructural Relationship between Sulfated Proteoglycans and AA Amyloid Fibrils" <i>Laboratory Investigation</i> 57(6):687-697 (1987)
JRL	E10	Snow et al. "Characterization of Tissue and Plasma Glycosaminoglycans during Experimental AA Amyloidosis and Acute Inflammation" <i>Laboratory Investigation</i> 56(6):665-675 (1987)
JRL	E11	Snow et al. "Sulfated Glycosaminoglycans in Alzheimer's Disease" <i>Human Pathology</i> 18(6):506-510 (1987)
JRL	E12	Snow et al. "Sulfated Glycosaminoglycans: A Common Constituent of All Amyloids?" <i>Laboratory Investigation</i> 56(1):120-123 (1987)
JRL	E13	Snow et al. "Sulfated glycosaminoglycans in amyloid plaques of prion diseases" <i>Acta Neuropathol.</i> 77:337-342 (1989)
JRL	E14	Snow et al. "A Temporal and Ultrastructural Relationship Between Heparan Sulfate Proteoglycans and AA Amyloid in Experimental Amyloidosis", <i>The Journal of Histochemistry and Cytochemistry</i> 39(10):1321-1330 (1991)
Examiner <b>Jeffrey E. Russell</b>	Date Considered <b>April 17, 2003</b>	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Sheet 6 of 7

APPLICANT FACSIMILE OF FORM 910-1449 REV 7-90 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO <b>NCI-043CN</b>	SERIAL NO. <b>09/970148</b>
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT <b>Kisilevsky, Robert et al.</b>	
	FILING DATE <b>October 2, 2001</b>	GROUP <b>1654</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>JR</i>	F1	Snow, A. D. and Kisilevsky R. "Temporal Relationship between Glycosaminoglycan Accumulation and Amyloid Deposition during Experimental Amyloidosis" <i>Laboratory Investigation</i> 53(1):37-43 (1985)
<i>JR</i>	F2	Svennerholm, Bo et al. "Inhibition of Herpes Simplex Virus Infection in Tissue Culture by Trisodium Phosphonoformate" <i>Proceed. Soc. Experimental Biol. &amp; Med.</i> 161(2):115-18 (1979)
<i>JR</i>	F3	Tape et al. "Direct Evidence for Circulating apoSAA as the Precursor of Tissue AA Amyloid Deposits" <i>Scand. J. Immunol.</i> 28:317-324 (1988)
<i>JR</i>	F4	Thornton, D.M. "The synthesis of novel pyrophosphate analogues and their antiviral activities" <i>Dissertation Abstracts Int'l.</i> 51(05-B):2372 (1989) (retrieved online from Dialog File 35, Accession Number 01123106)(Abstract only)
<i>JR</i>	F5	Travis, John "New Piece in Alzheimer's Puzzle" <i>Science</i> 261:828-829 (1993)
<i>JR</i>	F6	Winters, Bradford D. et al. "Isolation and Characterization of a <i>Streptococcus pyogenes</i> Protein That Binds to Basal Laminae of Human Cardiac Muscle" <i>Infection &amp; Immunity</i> 61(8):3259-64 (1993)
<i>JR</i>	F7	Wong et al. "Influence of Sulphate Ions on the Structure of AA Amyloid Fibrils" <i>Scand. J. Immunol.</i> 32:225-232 (1990)
<i>JR</i>	F8	WuDunn, Darrell and Spear, Patricia G. "Initial Interaction of Herpes Simplex Virus with Cells Is Binding to Heparan Sulfate" <i>J. Virology</i> 63(1):52-58 (1989)
<i>JR</i>	F9	Xiao, Lihua et al. "Sulfated Polyanions Inhibit Invasion of Erythrocytes by Plasmodial Merozoites and Cytoadherence of Endothelial Cells to Parasitized Erythrocytes" <i>Infection &amp; Immunity</i> 64(4):1373-78 (1996)
<i>JR</i>	F10	Young et al. "Localization of the Basement Membrane Heparan Sulfate Proteoglycan in Islet Amyloid Deposits in Type II Diabetes Mellitus" <i>Arch Pathol. Lab. Med.</i> 116:951-954 (1992)
<i>JR</i>	F11	Young et al. "The ultrastructural localization of sulfated proteoglycans is identical in the amyloids of Alzheimer's disease and AA, AL, senile cardiac and medullary carcinoma-associated amyloidosis" <i>Acta Neuropathol.</i> 78:202-209 (1989)
<i>JR</i>	F12	Zaretzky, Franca R. et al. "Sulfated Polyanions Block <i>Chlamydia trachomatis</i> Infection of Cervix-Derived Human Epithelia" <i>Infection &amp; Immunity</i> 63(9):3520-26 (1995).
Examiner <i>Jeffrey E. Russell</i>		Date Considered <i>April 17, 2003</i>
*EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Sheet 7 of 7

APPLICANT FACSIMILE OF FORM PTO-1440 REV 7-90	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO <b>NCI-043CN</b>	SERIAL NO <b>09/970148</b>
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT <b>Kislilevsky, Robert <i>et al.</i></b>	
		FILING DATE <b>October 2, 2001</b>	GROUP <b>1654</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JSR	G1	4,091,202	05/78	Umezawa et al.	536	13.7	
JSR	G2	4,430,500	02/84	Saito et al.	544	25	
JSR	G3	5,494,932	02/86	Cardin et al.	514	514	
JSR	G4	5,658,886	08/97	Chizhov et al.	514	25	
JSR	G5	5,668,117	09/97	Shapiro	514	55	
JSR	G6	5,840,294	11/98	Kisilevsky et al.	424	78.31	
JSR	G7	5,888,973	03/99	Lambert, Jr.	514	12	

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
882	G8	WO 90/08541	08/90	WO				
882	G9	WO 95/06477	03/95	WO				

**OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)**

[illegible]